ATTORNEY'S DOCKET NUMBER FORM PT0-1390 U.S DEPAT TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2001) 450101-03265 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY APPLN. INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE P2000-200372 PRIORITY DATE CLAIMED PCT/JP01/05726 2 July 2001 30 June 2000 TITLE OF INVENTION INFORMATION RECORDING APPARATUS AND METHOD, AND INFORMATION RECORDING SYSTEM APPLICANT(S) FOR DO/EO/US Minoru KAWAHARA and Noboru YANAGITA Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau b. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 10. F L 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. **EXPRESS MAIL** 14. A SECOND or SUBSEQUENT preliminary amendment. Mailing Label Number. EV073698883US 15. A substitute specification. Date of Deposit February 27, 2002 I hereby certify that this paper or fee is being 16. A change of power of attorney and/or address letter. deposited with the United States Postal Service A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1 10 on the date indicated above and is 18. A second copy of the published international application under 35 addressed to the Assistant Commissioner for Patents U.S.C. 154(d)(4). and Trademarks, Box PCT Washington, DC 20231. JU82105 Sick S0-A second copy of the English language translation of the (Typed or printed name of person mailing paper or fee) international application under 35 U.S.C. 154(d)(4). lu-vo Jac & Other items or information: PCT/RO/101, PCT/IB/301, 304, 308, 20. (Signature of person mailing paper or fee)

PCT/ISA/210, 59 sheets of drawings, 1 page Abstract, Ref. For IDS

| , U.S APPLICATION N                                                                                                                                                                                                                                     | (11/1007,70°2.3°                                        | 9 INTERNAȚI<br>P | INTERNAȚIONAL APPLICATION NO<br>PCT/JP01/05726 |                           | ATTORNEY'S DOCKET NO<br>450101-03265  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|------------------------------------------------|---------------------------|---------------------------------------|--|
| 21.  The follow                                                                                                                                                                                                                                         | .   The following fees are submitted                    |                  |                                                | CALCULATIONS PTO USE ONLY |                                       |  |
| BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):  Neither international preliminary examination fee (37 CFR 1 482)  nor international search fee (37CFR 1.445(a)(2) paid to USPTO  and International Search Report not prepared by the EPO or JPO. \$1040.00 |                                                         |                  |                                                |                           |                                       |  |
| International prehiminary examination fee (37 C.F R   1 482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890 00                                                                                                      |                                                         |                  |                                                |                           |                                       |  |
| International preliminary examination fee (37 CFR 1 482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO                                                                                                              |                                                         |                  |                                                |                           |                                       |  |
| International preliminary examination fee paid to USPTO (37 CFR 1 482) but all claims did not satisfy provisions of PCT Article 33(1)-(4                                                                                                                |                                                         |                  |                                                |                           |                                       |  |
| International preliminary examination fee paid to USPTO (37 CFR 1 482) and all claims satisfied provisions of PCT Article 33(1)-(4)                                                                                                                     |                                                         |                  |                                                | Φ 000 00                  |                                       |  |
| ENTER APPROPRIATE BASIC FEE AMOUNT =                                                                                                                                                                                                                    |                                                         |                  |                                                | \$ 890.00                 |                                       |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(e)).                                                                                                       |                                                         |                  |                                                | \$                        |                                       |  |
| CLAIMS                                                                                                                                                                                                                                                  | NUMBER FILED                                            | NUMBER EXTRA     | RATE                                           | \$                        |                                       |  |
| Total Claims                                                                                                                                                                                                                                            | <u>18</u> - 20 =                                        | <u>0</u>         | x \$18.00                                      | \$                        |                                       |  |
| Independent Claims                                                                                                                                                                                                                                      | $\frac{6 - 3 = 1}{100000000000000000000000000000000000$ | nnliashla)       | x \$84.00<br>+ \$280.00                        | \$ 252.00<br>\$           | -                                     |  |
| MULTIPLE DEPEN                                                                                                                                                                                                                                          |                                                         | <u> </u>         | l                                              | \$1,142.00                |                                       |  |
| TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated                                                                                                                                             |                                                         |                  |                                                | \$                        |                                       |  |
| above are reduced by ½. +                                                                                                                                                                                                                               |                                                         |                  |                                                |                           |                                       |  |
| SUBTOTAL =                                                                                                                                                                                                                                              |                                                         |                  |                                                | \$1,142.00                |                                       |  |
| Processing fee of \$130.00 for furnishing the English translation later than \( \sum 20 \subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)).                                                                               |                                                         |                  |                                                | \$                        |                                       |  |
| TOTAL NATIONAL FEE =                                                                                                                                                                                                                                    |                                                         |                  |                                                | \$                        |                                       |  |
| Fee for recording the enclosed assignments (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +                                                                                |                                                         |                  |                                                | \$                        |                                       |  |
| TOTAL FEES ENCLOSED =                                                                                                                                                                                                                                   |                                                         |                  |                                                | \$1,142.00                |                                       |  |
|                                                                                                                                                                                                                                                         |                                                         |                  |                                                | Amount to be refunded:    | \$                                    |  |
|                                                                                                                                                                                                                                                         |                                                         |                  |                                                | charged:                  | \$                                    |  |
| a. A check in the amount of \$1,142.00 to cover the above fees is enclosed.                                                                                                                                                                             |                                                         |                  |                                                |                           |                                       |  |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.                                                                                                                        |                                                         |                  |                                                |                           |                                       |  |
| c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.                                            |                                                         |                  |                                                |                           |                                       |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.                            |                                                         |                  |                                                |                           |                                       |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.                                               |                                                         |                  |                                                |                           |                                       |  |
| SEND ALL CORRESPONDENCE TO:  SIGNATURE                                                                                                                                                                                                                  |                                                         |                  |                                                | Mon                       | en.                                   |  |
| William S. Frommer, Esq. Frommer Lawrence & Haug LLP William S. Frommer                                                                                                                                                                                 |                                                         |                  |                                                |                           |                                       |  |
| 745 Fifth Avenue NAME                                                                                                                                                                                                                                   |                                                         |                  |                                                |                           | · · · · · · · · · · · · · · · · · · · |  |
| New York, New York 10151                                                                                                                                                                                                                                |                                                         |                  |                                                |                           |                                       |  |
| 25,506                                                                                                                                                                                                                                                  |                                                         |                  |                                                | MOCD                      |                                       |  |
| Dated: <u>February 27, 2002</u> REGISTRATION NU                                                                                                                                                                                                         |                                                         |                  |                                                | MREK                      |                                       |  |